


UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	032188	Total Pages	
	First Named Inventor or Application Identifier			
	Mikio ITO, Hidejiro DAIKOKUYA, Kazuhiko IKEUCHI, Yukihiko YOSHIYA, Kuniko OMIDO and Tadashi HIRANO			
	Express Mail Label No.			
Check Box, if applicable [] Duplicate				

APPLICATION ELEMENTS FOR: RAID APPARATUS AND LOGICAL DEVICE EXPANSION METHOD THEREOF	ADDRESS TO: Commissioner for Patents MAIL STOP PATENT APPLICATION P. O. Box 1450 Alexandria, VA 22313-1450
--	--

22581 U.S. PTO
 10/739353

 121903

1. ☒ Fee Transmittal Form (Incorporated within this form)
 (Submit an original and a duplicate for fee processing)

2. ☒ Specification Total Pages [39]

3. ☒ Drawing(s) (35 USC 113) Total Sheets [28]

4. ☒ Oath or Declaration Total Pages [4]
 - a. ☒ Newly executed (original)
 - b. ☐ Copy from prior application (37 CFR 1.63(d)
 (for continuation/divisional with Box 17 completed).
 - i. ☐ Deletion of Inventor(s)
 Signed statement attached deleting inventor(s) named in prior application,
 see 37 CFR 1.63(d)(2) and 1.33(b).

5. ☐ Incorporation by reference (useable if box 4b is checked)
 The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under
 Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby
 incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)

7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Copy
 - b. ☐ Paper Copy (identical to computer copy)
 - c. ☐ Statement Verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☒ Assignment Papers (cover sheet and document(s)) to: **FUJITSU LIMITED, Kawasaki, Japan**
 Please publish the assignee data with the application.

9. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☒ Power of Attorney

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications
under 37 CFR 1.53(b))

Attorney Docket No.

032188

First Named Inventor or Application Identifier

**Mikio ITO, Hidejiro DAIKOKUYA, Kazuhiko IKEUCHI,
Yukihiro YOSHIYA, Kuniko OMIDO and Tadashi HIRANO**

PAGE 2 OF 3

10. ☐ English translation Document (if applicable)
11. ☒ Information Disclosure Statement ☒ Copies of IDS Citations (PTO-1449 w/3 references)
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)
14. ☐ Small Entity Status is claimed.
15. ☒ Claim for Convention Priority ☒ Certified copy of Priority Document is enclosed.
- Priority of Japanese application No. 2002-378284 filed on December 26, 2002 is claimed under 35 USC 119.
16. ☐ Other
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:
- ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP) of prior application no. ____/

FEE TRANSMITTAL	Number Filed	Number Extra	Rate	.. Basic Fee
The filing fee is calculated below				\$770.00
Total Claims	20 - 20		x \$18.00	
Independent Claims	2 - 3		x \$86.00	
Multiple Dependent Claims			\$290.00	
Total Basic Filing Fee				770.00
Reduction by 1/2 for small entity				
Fee for recording enclosed Assignment			\$40.00	40.00
TOTAL				\$810.00

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	032188
	First Named Inventor or Application Identifier	
	Mikio ITO, Hidejirou DAIKOKUYA, Kazuhiko IKEUCHI, Yukihiro YOSHIYA, Kuniko OMIDO and Tadashi HIRANO	
	PAGE 3 OF 3	

☒ A check in the amount of \$810.00 is enclosed to cover the filing fee of \$770.00 and the assignment recordation fee of \$40.00.

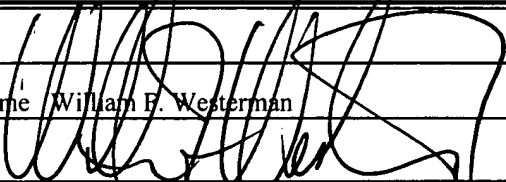
☐ Please charge our Deposit Account No. **50-2866** in the total amount of _____ to cover the filing fee and the _____ assignment recordation fee. A duplicate of this sheet is attached.

☒ The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account no. 50-2866. A duplicate of this sheet is attached.

18. CORRESPONDENCE ADDRESS:

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

Customer No. 38834

SUBMITTED BY			
Typed or Printed Name	William F. Westerman		Reg. No. 29,988
Signature			Date: December 19, 2003

WFW/yap

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP
 1250 Connecticut Avenue, N.W., Suite 700
 Washington, D.C. 20036
 Tel: (202) 822-1100
 Fax: (202) 822-1111